

**Amendments to the Claims:**

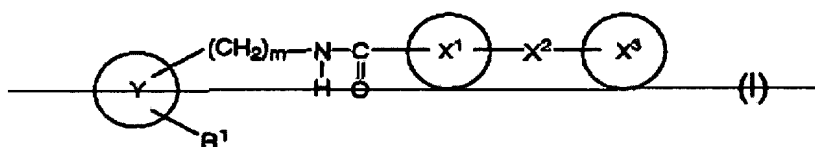
This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

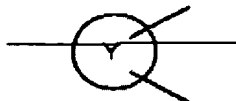
This listing of claims will replace all prior versions, and listings, of claims in the application.

1.-7. (Canceled)

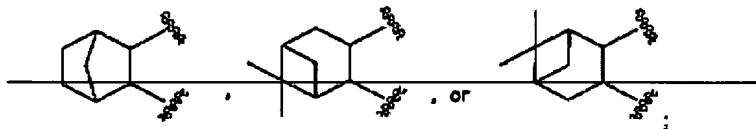
8. (Currently Amended) A compound selected from the group consisting of: ~~of the~~ formula (I):



~~wherein~~



~~is~~



$R^1$  is  ~~$\text{CH}_2\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_2\text{COOR}^2$  or  $\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_2\text{COOR}^2$~~ ;

$R^2$  is ~~hydrogen or alkyl~~;

$m$  is ~~0 or 1~~;

$X^1$  and  $X^3$  each is ~~optionally substituted heteroaryl~~;

~~X<sup>2</sup> is CH<sub>2</sub>, CH<sub>2</sub>-CH<sub>2</sub>, C(=O), O, S, SO, SO<sub>2</sub>, NH, N(CH<sub>3</sub>), C(=N-O-CH<sub>3</sub>), N=N, CH=CH, (C=O)NH, NH(C=O), CH<sub>2</sub>NH, NHCH<sub>2</sub>, CH<sub>2</sub>O, OCH<sub>2</sub>, CH<sub>2</sub>S, SCH<sub>2</sub>, CH<sub>2</sub>SO<sub>2</sub>, SO<sub>2</sub>CH<sub>2</sub>, SO<sub>2</sub>NH or NHSO<sub>2</sub>;~~

7-(3-{[5-(Pyrrole-1-sulfonyl)-thiophene-2-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-1b),

7-(3-{[5-(Thiophene-2-sulfonyl)-thiophene-2-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-47),

7-(3-{[5-(Thiophen-2-ylsulfanyl)-thiophene-2-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-59),

7-(3-{[5-(Thiophen-3-ylsulfanyl)-thiophene-2-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-79),

7-(3-{[5-(Thiophene-3-sulfonyl)-thiophene-2-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-80),

7-(3-{[5-(5-Methyl-thiophene-2-sulfonyl)-thiophene-2-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-82),

7-{3-[(5-Thiophen-3-ylmethyl-thiophene-2-carbonyl)-amino]-bicyclo[2.2.1]hept-2-yl}-hept-5-enoic acid (I-88),

7-{3-[(5-Thiophen-2-ylmethyl-thiophene-2-carbonyl)-amino]-bicyclo[2.2.1]hept-2-yl}-hept-5-enoic acid (I-93),

7-(3-{[1-Thiophene-2-sulfonyl]-1H-pyrrole-3-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-94),

7-(3-{[5-(Thiophen-2-ylsulfanylmethyl)-thiophene-2-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-104),

7-(3-{[5-(Thiophen-2-ylmethylsulfanyl)-thiophen-2-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-106),

7-(3-{[5-(5-Methyl-thiophen-2-ylmethyl)-thiophen-2-carbonyl]-amino}-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-129),

7-{3-[(5-Benzofuran-2-ylmethyl-thiophene-2-carbonyl)-amino]-bicyclo[2.2.1]hept-2-yl}-hept-5-enoic acid (I-136),

7-{3-[(7-Thiophen-2-ylmethyl-benzo[b]thiophene-3-carbonyl)-amino]-bicyclo[2.2.1]hept-2-yl}-hept-5-enoic acid (I-168),

7-{3-[(7-Thiophen-3-ylmethyl-benzo[b]thiophene-3-carbonyl)-amino]-bicyclo[2.2.1]hept-2-yl}-hept-5-enoic acid (I-169),

7-{3-[(7-Furan-3-ylmethyl-benzo[b]thiophene-3-carbonyl)-amino]-bicyclo[2.2.1]hept-2-yl}-hept-5-enoic acid (I-170),

7-{3-[(5-Benzo[b]thiophen-3-ylmethyl-thiophene-2-carbonyl)-amino]-bicyclo[2.2.1]hept-2-yl)-hept-5-enoic acid (I-182),

7-(6,6-Dimethyl-2-{[5-(pyrrole-1-sulfonyl)-thiophene-2-carbonyl]-amino}-bicyclo[3.1.1]hept-3-yl)-hept-5-enoic acid (II-15),

7-(6,6-Dimethyl-2-{[5-(thiophene-2-sulfonyl)-thiophene-2-carbonyl]-amino}-bicyclo[3.1.1]hept-3-yl)-hept-5-enoic acid (II-18),

7-(6,6-Dimethyl-2-{[5-(thiophen-2-ylsulfanyl)-thiophene-2-carbonyl]-amino}-bicyclo[3.1.1]hept-3-yl)-hept-5-enoic acid (II-21),

7-(6,6-Dimethyl-2-{[5-(5-methyl-thiophene-3-sulfonyl)-thiophene-2-carbonyl]-amino}-bicyclo[3.1.1]hept-3-yl)-hept-5-enoic acid (II-30), and

7-(6,6-Dimethyl-2-{[5-(2-methyl-pyrrole-1-sulfonyl)-thiophene-2-carbonyl]-amino}-bicyclo[3.1.1]hept-3-yl)-hept-5-enoic acid (II-34),

or a pharmaceutically acceptable salt, or a hydrate thereof.

9-13. (Canceled)

14. (Previously Presented) A pharmaceutical composition which comprises a compound according to claim 8.

15-18. (Canceled)

19. (Previously Presented) A method for treating a mammal to alleviate the pathological effects of asthma or nasal blockage which comprises administering to said mammal an effective amount of the compound according to claim 8.

20-22. (Canceled)